09-19-00

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 838X

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for

ntion entitled:	90 1						
ULTI-TIER WIRELESS COMMUNICATIONS ARCHITECTURE, APPLICATIONS AND METHODS							
nvented by:							
onald Bjorklund, Raj Bridgelall, William Derouchey, Charles Furedy, Narayan Nambudiri, Richard Watson							
CONTINUATION APPLICATION, check appropriate box and supply the requisite information:							
Continuation ☐ Divisional ☒ Continuation-in-part (CIP) of prior application No.: 09/48	3,167						
ch is a:							
Continuation Divisional Continuation-in-part (CIP) of prior application No.:							
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Continuation Divisional Continuation-in-part (CIP) of prior application No.:							
osed are:							
Application Elements							
. Filing fee as calculated and transmitted as described below							
. Specification having 47 pages and including the following:							
•							
a. Descriptive Title of the Invention							
b. 🛮 Cross References to Related Applications (if applicable)							
c. Statement Regarding Federally-sponsored Research/Development (if applicable)	ĺ						
d. Reference to Microfiche Appendix (if applicable)							
e. Background of the Invention "EXPRESS MAR" Multiple Little Number EL47"	2048 5854						
f. Brief Summary of the Invention							
is being deposited with the United States Postal Ser	I hereby certify under 37 CFR 1.10 that this correspondence is being deposited with the United States Postal Service on "Express Mail Post Office to Addresses" with sufficient						
h. Detailed Description postage on the date indicated above, as is addressed Commissioner of Patents and Textoneries, Whethird							
i. ☑ Claim(s) as Classified Below Kafie Harn							
j. 🛮 Abstract of the Disclosure							

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(Only for new nonprovisional applications under 37 CFR 1.53(b))

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					Application Elements (Continued)					
	3.	×	☑ Drawing(s) (when necessary as prescribed by 35 USC 113)							
		a.		Formal	Number of Sheets					
		b.	×	Informal	Number of Sheets					
	4.		Oath or Declaration							
		a.		Newly executed (original or copy) Unexecuted					
		b.		Copy from a prior	application (37 CFR 1.63(d)) (for continuation/divisional application only)					
		C.		With Power of Att	orney Without Power of Attorney					
		d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
	5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
F 473 471	6.		Computer Program in Microfiche (Appendix)							
	7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
=		a.	☐ Paper Copy							
		b.	☐ Computer Readable Copy (identical to computer copy)							
		C.	ng Identical Paper and Computer Readable Copy							
					Accompanying Application Parts					
	8.		Assignment Papers (cover sheet & document(s))							
	9.		37 CFR 3.73(B) Statement (when there is an assignee)							
	10.		English Translation Document (if applicable)							
	11.		Information Disclosure Statement/PTO-1449							
	12.		Prel	liminary Amendme	nt					
	13.	×	Acknowledgment postcard							
	14.									
☐ First Class ☐ Express Mail (Specify Label No.):										
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Docket No. 838X

Total Pages in this Submission

Accompanying Application Parts (Continued)											
15. 🗆	15.										
16. 🗆	Additional										
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CLAIMS AS FILED											
i Fo	r	#Filed	#Allowed	#Extra		Rate		Fee			
otal Claii	ms	31	- 20 =	11	x	\$18.00		\$198.00			
dep. Cla	nims	4	- 3 =	1	×	\$78.00		\$78.00			
ultiple Dependent Claims (check if applicable)											
	\$690.00										
OTHER FEE (specify purpose)											
	\$966.00										
A check in the amount of to cover the filing fee is enclosed. In Commissioner is hereby authorized to charge and credit Deposit Account No. 19-5407 as described below. A duplicate copy of this sheet is enclosed. In Charge the amount of \$966.00 as filing fee. In Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. In Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).											
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